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PTO/SB/05 (03-01)

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**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	11382-003-999	Total Pages	95
<i>First Named Inventor or Application Identifier</i>			
Bujanovskiy, Georgiy			5
Express Mail Label No.	EV 313 841 501 US	U	1749764278

APPLICATION ELEMENTS

See MPEP chapters 600 concerning utility patent application contents.

Commissioner for Patents
P.O. Box 1450
Mail Stop PATENT APPLICATION
Alexandria, VA 22313-1450

- | | |
|---|---|
| 1. <input checked="" type="checkbox"/> Fee Transmittal Form
<i>(Submit an original, and a duplicate for fee processing)</i> | 7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) |
| 2. <input checked="" type="checkbox"/> Applicant claims Small Entity status, see 37 C.F.R. § 1.27 | 8. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission
<i>(if applicable, all necessary)</i> |
| 3. <input checked="" type="checkbox"/> Specification [Total Pages 61]

<i>(preferred arrangement set forth below, MPEP 1503.01)</i>
- Descriptive title of the Invention
- Cross Reference to Related Applications
- Statement Regarding Fed sponsored R&D
- Reference to Microfiche Appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description of the Invention (including drawings, if filed)
- Claim(s)
- Abstract of the Disclosure | a. <input type="checkbox"/> Computer Readable Form (CRF)
b. <input type="checkbox"/> Specification Sequence Listing on:
i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or
ii. <input type="checkbox"/> paper
c. <input type="checkbox"/> Statement verifying identity of above copies |
| 4. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113) [Total Sheets 27] | 9. <input checked="" type="checkbox"/> Assignment Papers (cover sheet & document(s)) |
| 5. <input checked="" type="checkbox"/> Oath or Declaration [Total Sheets 2]

a. <input checked="" type="checkbox"/> Newly executed (original or copy)
b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d))
<i>(for continuation/divisional with Box 18 completed)</i>
i. <input type="checkbox"/> DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). | 10. <input checked="" type="checkbox"/> 37 CFR 3.73(b) Statement
<i>(when there is an assignee)</i> <input checked="" type="checkbox"/> Power of Attorney |
| 6. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76 | 11. <input type="checkbox"/> English Translation Document (if applicable)
12. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations
13. <input type="checkbox"/> Preliminary Amendment
14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503)
<i>(Should be specifically itemized)</i>
15. <input type="checkbox"/> Certified Copy of Priority Document(s)
<i>(if foreign priority is claimed)</i>
16. <input checked="" type="checkbox"/> Nonpublication Request under 35 U.S.C. 122 (b)(2)(i). Applicant must attach form PTO/SB/35 or its equivalent
17. <input type="checkbox"/> Other: |

18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation Divisional Continuation-in-part (CIP) | of prior application No.: filed

Prior application information: Examiner: Group Art Unit:

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

Customer Number 24341
Insert Customer No. or Attach bar code label here) or Correspondence address below

NAME	Francis E. Morris		
	PENNIE & EDMONDS LLP		
ADDRESS	3300 Hillview Avenue		
CITY	Palo Alto	STATE	CA
COUNTRY	USA	TELEPHONE	650-493-4935
			FAX 650-493-5556

Express Mail No. EV 313 841 501 US
PENNIE & EDMONDS LLP
COUNSELORS AT LAW
3300 Hillview Avenue
Palo Alto, California 94304

ATTORNEY DOCKET NO. 11382-003-999

Date: August 18, 2003

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Sir:

The following utility patent application is enclosed for filing:

Applicant(s): Georgiy Bujanovskiy **Executed on:** August 18, 2003

METHOD AND SYSTEM FOR ADAPTIVE DIRECT VOLUME RENDERING

PATENT APPLICATION FEE VALUE

TYPE	NO. FILED	LESS	EXTRA	EXTRA RATE	FEE
Total Claims	68	- 20	48	\$18.00 each	\$ 864
Independent	7	- 3	4	\$84.00 each	\$ 336
			Minimum Fee		\$ 750
			Multiple Dependency Fee		\$ 0
			If Applicable (\$280.00)		
				Total	\$ 1950
Applicant qualifies for the 50% Reduction for Independent Inventor, Nonprofit Organization or Small Business Concern					\$ 975
				Total Filing Fee	\$ 975

- DO NOT PUBLISH.** I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Priority of application no. filed on is claimed under 35 U.S.C. § 119.

The certified copy of the priority application has been filed in application no. filed on .

Amend the specification by inserting before the first line the following sentence: This is a continuation-in-part of application no. filed on .

Please charge the required fee to Pennie & Edmonds LLP Deposit Account 16-1150. A copy of this sheet is enclosed.

Respectfully submitted,
Francis E Morris 24,615
Francis E. Morris Reg No.
PENNIE & EDMONDS LLP

Enclosure